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AMENDMENTS TO THE CLAIMS

1. (Currently amended) Compounds of the general A compound of formula I

$$R^3$$
 R^4 R^4 R^4 R^4

Formula I

wherein

R¹ represents the groups

$$R^6$$
 R^5 R^7

whereby in these groups R^5 is hydrogen, lower alkyl with 1 to 4 carbon atoms, or the group

wherein

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R⁸ represents, lower alkyloxy, lower alkylamino, or lower alkyl with 1 to 4 carbon atoms;

R⁹ represents, lower alkyl with 1 to 4 carbon atoms;

R⁸ and R⁹ together form a 5- or 6- membered heterocyclic ring containing one to two hetero atoms which can be the same or different and are oxygen or nitrogen;

R⁶ represent hydrogen, halogen, nitro, or lower alkyloxy;

R⁷ represents hydrogen;

R² and R³ independently represent hydrogen, lower alkyl with 1 to 3 carbon atoms, or together a lower alkylene group with 1 to 3 carbon atoms bridging the oxygen atoms and forming a five, six or seven membered ring;

R⁴ represents hydrogen

and pharmaceutically acceptable salts thereof.

2. (Currently amended) Compounds of the general A compound of formula I'

$$R^3$$

Formula l'

wherein

R¹ represents the groups

$$R^6$$

whereby in these groups R⁵ is hydrogen, lower alkyl with 1 to 4 carbon atoms, or the group

$$\bigvee_{\substack{N \\ R^9}}^{\circ} R^8$$

wherein

R⁸ represents, lower alkyloxy, or lower alkyl with 1 to 4 carbon atoms;

R⁹ represents, lower alkyl with 1 to 4 carbon atoms;

R⁸ and R⁹ together form a 5- or 6- membered heterocyclic ring containing one to two hetero atoms which can be the same or different and are oxygen or nitrogen;

R⁶ represent hydrogen, halogen, nitro, or lower alkyloxy;

R⁷ represents hydrogen;

R² and R³ independently represent hydrogen, lower alkyl with 1 to 3 carbon atoms, or together a lower alkylene group with 1 to 3 carbon atoms bridging the oxygen atoms and forming a five, six or seven membered ring;

R⁴ represents hydrogen;

and pharmaceutically acceptable salts thereof.

3. (Currently amended) Compounds of the general A compound of formula II

$$R^{3}O$$

Formula II

 R^{4}
 R^{4}
 R^{5}
 R^{6}

wherein

R² and R³ represent methyl;

R⁴ represents hydrogen;

R⁵ and R⁶ are as defined in formula I;

R⁷ represents hydrogen;

and pharmaceutically acceptable salts thereof.

4. (Currently amended) Compounds of the general A compound of formula III

$$R^{3}O$$

Formula III

 R^{4}
 R^{4}
 R^{5}
 R^{7}

wherein

R² and R³ represent methyl;

R⁴ represents hydrogen;

R⁵ and R⁶ are as defined in formula I;

R⁷ represents hydrogen;

and pharmaceutically acceptable salts thereof.

5. (Currently amended) Compounds of the general A compound of formula

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$$R^{3}O$$
 R^{5}
 R^{5}
 R^{6}

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wherein

R² and R³ represent methyl;

R⁴ represents hydrogen;

R⁵ and R⁶ are as defined in formula I;

R⁷ represents hydrogen;

and pharmaceutically acceptable salts thereof.

Formula IV

6. (Currently amended) Compounds The compound of claim 1 selected from the group consisting of:

5-[6,7-Dimethoxy-2-(7-methoxy-1H-indol-3-ylmethyl)-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

5-[6,7-Dimethoxy-2-(5-methoxy-1H-indol-3-ylmethyl)-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

5-[2-(1H-Indol-3-ylmethyl)-6,7-dimethoxy-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

5-[6,7-Dimethoxy-2-(2-methyl-1H-indol-3-ylmethyl)-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

5-[2-(6-Fluoro-1H-indol-3-ylmethyl)-6,7-dimethoxy-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

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{3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indol-2-yl}-morpholin-4-yl-methanone;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indole-2-carboxylic acid dimethylamide;

5-[6,7-Dimethoxy-2-(5-nitro-1H-indol-3-ylmethyl)-benzofuran-4-ylmethyl]-pyrimidine-2,4-diamine;

{3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indol-2-yl}-pyrrolidin-1-yl-methanone;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-5-methoxy-1H-indole-2-carboxylic acid dimethylamide;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indole-2-carboxylic acid methoxy-methyl-amide;

5-Chloro-3-[4-(2,4-diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indole-2-carboxylic acid dimethylamide;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-5-fluoro-1H-indole-2-carboxylic acid dimethylamide;

5-Chloro-3-[4-(2,4-diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indole-2-carboxylic acid methoxy-methyl-amide;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-1H-indole-2-carboxylic acid N,N'-dimethyl-hydrazide;

3-[4-(2,4-Diamino-pyrimidin-5-ylmethyl)-6,7-dimethoxy-benzofuran-2-ylmethyl]-5-fluoro-1H-indole-2-carboxylic acid methoxy-methyl-amide;

and pharmaceutically acceptable salts thereof.

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7. (Currently amended) Intermediates of the general An intermediate compound of formula XI and XII[[.]]

$$R^3$$

$$R^{3}$$
 R^{3}
 R^{5}
 R^{6}
 R^{6}
 R^{6}
 R^{6}

wherein R^2 , R^3 , R^4 , R^5 and R^6 have the meaning given in formula I in claim 1 and 2.

- 8. (Currently amended) Pharmaceutical compositions A pharmaceutical composition comprising one or more compounds of any one of claims 1 to 6 claim 1 and usual a pharmaceutically acceptable inert carrier materials material.
 - 9. (Cancelled).
 - 10. (Cancelled).
 - 11. (Cancelled).
 - 12. (Cancelled).
 - 13. (Cancelled).

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14. (Cancelled).

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- 15. (Cancelled).
- 16. (Currently amended) A process for the manufacture of <u>a</u> pharmaceutical eempositions <u>composition</u> containing one or more compounds as claimed in any one of claims 1 to 6 claim 1 as active ingredients, which process comprises mixing one or more active ingredients with <u>a</u> pharmaceutically acceptable inert carrier materials and adjuvants in a manner known per se material and/or an adjuvant.
 - 17. (Cancelled).
- 18. (New) A process for the manufacture of a pharmaceutical composition comprising one or more compounds as claimed in claim 6 as active ingredients, which process comprises mixing one or more active ingredients with a pharmaceutically acceptable inert carrier material and/or an adjuvant.
- 19. (New) A pharmaceutical composition comprising one or more compounds of claim 6 and a pharmaceutically acceptable inert carrier material.
- 20. (New) A method for treating a bacterial infection comprising administering to a subject in need thereof an effective amount of the compound of claim 1.
- 21. (New) The method of claim 20, wherein the bacterial infection is caused by a Gram positive pathogen or Gram negative pathogen.
- 22. (New) A method for treating a bacterial infection comprising administering to a subject in need thereof an effective mount of the compound of claim 6.
- 23. (New) The method of claim 22, wherein the bacterial infection is caused by a Gram positive pathogen or Gram negative pathogen.